

07/13/00  
Jc880 U.S. PTO

07-17-00

A +

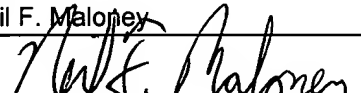
PTO/SB/05 (2/98) (modified)  
Approved for use through 9/30/2000, OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<b>NEW UTILITY PATENT APPLICATION TRANSMITTAL</b>  <i>(only for new nonprovisional applications under 37 CFR 1.53(b))</i>	Attorney Docket Number	21113-04968
	First Named Inventor	Marc S. Casalaina
	Total Pages in this Submission	32
	Express Mail Label No.	EL541495004US

14542 U.S. PTO  
09/615383

07/13/00

APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS
1. <input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate) <input type="checkbox"/> Check Enclosed 2. <input checked="" type="checkbox"/> Specification <i>(preferred arrangement set forth below)</i> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Descriptive Title of the Invention</li> <li><input checked="" type="checkbox"/> Cross Reference(s) to Related Case(s)</li> <li><input checked="" type="checkbox"/> Statement Regarding Fed sponsored R &amp; D</li> <li><input checked="" type="checkbox"/> Background of the Invention</li> <li><input checked="" type="checkbox"/> Brief Summary of the Invention</li> <li><input checked="" type="checkbox"/> Brief Description of the Drawing(s)</li> <li><input checked="" type="checkbox"/> Detailed Description</li> <li><input checked="" type="checkbox"/> Claim or Claims</li> <li><input checked="" type="checkbox"/> Abstract of the Disclosure</li> </ul> 3. <input checked="" type="checkbox"/> Drawing(s) ( <i>when necessary per 35 USC 113</i> ) 4. Oath or Declaration <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> New Declaration (Unsigned)  <input type="checkbox"/> Executed</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))  <i>(for continuation/divisional with Box 17 completed)</i> <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).</li> </ul> </li> </ul> 5. <input type="checkbox"/> Incorporation by Reference ( <i>useable if Box 4b is checked</i> ). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	6. <input type="checkbox"/> Assignment & Assignment Recordation Cover Sheet 7. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> 8. <input type="checkbox"/> Information Disclosure Statement & PTO-1449 <input type="checkbox"/> Copies of IDS Citation(s) 9. <input type="checkbox"/> Preliminary Amendment 10. Small Entity Statement <input type="checkbox"/> New Statement enclosed <input type="checkbox"/> Statement filed in prior application. Status still proper and desired 11. <input checked="" type="checkbox"/> Return Postcard 12. <input type="checkbox"/> 13. <input type="checkbox"/> 14. <input type="checkbox"/> 15. <input type="checkbox"/> 16. <input type="checkbox"/>
<b>ADDRESS TO:</b> Box Patent Application Commissioner for Patents Washington, D.C. 20231	
17. If a <b>CONTINUING APPLICATION</b> , check appropriate box and supply the requisite information below and in a preliminary amendment: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No: ____/____ Prior application information: Examiner: _____ Group/Art Unit: _____	

18. CORRESPONDENCE ADDRESS							
NAME	Neil F. Maloney Fenwick & West LLP						
ADDRESS	Two Palo Alto Square						
CITY	Palo Alto	STATE	CA	ZIP CODE	94306		
COUNTRY	U.S.A.	TELEPHONE	(415) 875-2477	FAX	(415) 281-1350		
Name (Print/Type)	Neil F. Maloney			Registration No. (Attorney/Agent)		42,833	
Signature				Date	July 13, 2000		

21113/04968/SF/5026810.1

0002/PTO(modified) Rev. 10/95	U.S. Department of Commerce Patent and Trademark Office	<b>Complete if Known</b>	
<b>FEE TRANSMITTAL</b>  <b>TOTAL AMOUNT OF PAYMENT</b> Subtotal (1) + Subtotal (2) + Subtotal (3) = <b>(\$)<u>PLEASE DEFER</u></b>		Application Number	NEW
		Filing Date	HEREWITH
		First Named Inventor	MARC S. CASALAINA
		Group Art Unit	Unassigned
		Examiner Name	Unassigned
		Attorney Docket Number	21113-04968

METHOD OF PAYMENT	FEE CALCULATION (continued)																																																																																								
<b>1. The Commissioner is hereby authorized to:</b>  <input type="checkbox"/> Charge the indicated fees to the below mentioned deposit account.  <input type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account. <sup>†</sup>  <input type="checkbox"/> Charge the Issue Fee set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b) to the below mentioned deposit account.  Deposit Account Number: Deposit Account Name: <b>FENWICK &amp; WEST LLP</b>  A Duplicate Copy of this authorization is attached  <b>2. <input type="checkbox"/> Payment Enclosed:</b> <input type="checkbox"/> Check <input type="checkbox"/> Other	<b>3. ADDITIONAL FEES</b> <table style="width:100%"> <tr> <th style="text-align: left;"><u>Large Entity</u> Fee Code/Fee</th> <th style="text-align: left;"><u>Small Entity</u> Fee Code/Fee</th> <th style="text-align: left;">Fee Description</th> <th style="text-align: right;">Fee Due</th> </tr> <tr><td>105/\$130</td><td>205/\$65</td><td>Surcharge - late filing fee or oath</td><td style="text-align: right;">[ ]</td></tr> <tr><td>127/\$50</td><td>227/\$25</td><td>Surcharge-late provisional filing fee or cover sheet</td><td style="text-align: right;">[ ]</td></tr> <tr><td>147/\$2,520</td><td>147/\$2,520</td><td>For filing a request for reexamination</td><td style="text-align: right;">[ ]</td></tr> <tr><td>115/\$110</td><td>215/\$55</td><td>Extension for response within first month<sup>†</sup></td><td style="text-align: right;">[ ]</td></tr> <tr><td>116/\$380</td><td>216/\$190</td><td>Extension for response within second month<sup>†</sup></td><td style="text-align: right;">[ ]</td></tr> <tr><td>117/\$870</td><td>217/\$435</td><td>Extension for response within third month<sup>†</sup></td><td style="text-align: right;">[ ]</td></tr> <tr><td>118/\$1,360</td><td>218/\$680</td><td>Extension for response within fourth month<sup>†</sup></td><td style="text-align: right;">[ ]</td></tr> <tr><td>128/\$1,850</td><td>228/\$925</td><td>Extension for response within fifth month<sup>†</sup></td><td style="text-align: right;">[ ]</td></tr> <tr><td>119/\$300</td><td>219/\$150</td><td>Notice of Appeal</td><td style="text-align: right;">[ ]</td></tr> <tr><td>141/\$1,210</td><td>241/\$605</td><td>Petition to revive unintentionally abandoned application</td><td style="text-align: right;">[ ]</td></tr> <tr><td>142/\$1,210</td><td>242/\$605</td><td>Utility Issue Fee (Or Reissue)</td><td style="text-align: right;">[ ]</td></tr> <tr><td>143/\$430</td><td>243/\$215</td><td>Design Issue Fee</td><td style="text-align: right;">[ ]</td></tr> <tr><td>122/\$130</td><td>122/\$130</td><td>Petitions to the Commissioner</td><td style="text-align: right;">[ ]</td></tr> <tr><td>123/\$50</td><td>123/\$50</td><td>Petitions related to provisional applications</td><td style="text-align: right;">[ ]</td></tr> <tr><td>126/\$240</td><td>126/\$240</td><td>Submission of Information Disclosure Statement</td><td style="text-align: right;">[ ]</td></tr> <tr><td>581/\$40</td><td>581/\$40</td><td>Recording each patent assignment per property (times number of properties)</td><td style="text-align: right;">[ ]</td></tr> <tr><td>146/\$690</td><td>246/\$345</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td style="text-align: right;">[ ]</td></tr> <tr><td>149/\$690</td><td>249/\$345</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td style="text-align: right;">[ ]</td></tr> <tr><td colspan="3">Other fee (specify):</td><td style="text-align: right;">[ ]</td></tr> <tr><td colspan="3">Other fee (specify):</td><td style="text-align: right;">[ ]</td></tr> <tr><td colspan="3" style="text-align: right;"><b>SUBTOTAL (3)</b></td><td style="text-align: right;"><b>(\$)</b> [ ]</td></tr> </table>	<u>Large Entity</u> Fee Code/Fee	<u>Small Entity</u> Fee Code/Fee	Fee Description	Fee Due	105/\$130	205/\$65	Surcharge - late filing fee or oath	[ ]	127/\$50	227/\$25	Surcharge-late provisional filing fee or cover sheet	[ ]	147/\$2,520	147/\$2,520	For filing a request for reexamination	[ ]	115/\$110	215/\$55	Extension for response within first month <sup>†</sup>	[ ]	116/\$380	216/\$190	Extension for response within second month <sup>†</sup>	[ ]	117/\$870	217/\$435	Extension for response within third month <sup>†</sup>	[ ]	118/\$1,360	218/\$680	Extension for response within fourth month <sup>†</sup>	[ ]	128/\$1,850	228/\$925	Extension for response within fifth month <sup>†</sup>	[ ]	119/\$300	219/\$150	Notice of Appeal	[ ]	141/\$1,210	241/\$605	Petition to revive unintentionally abandoned application	[ ]	142/\$1,210	242/\$605	Utility Issue Fee (Or Reissue)	[ ]	143/\$430	243/\$215	Design Issue Fee	[ ]	122/\$130	122/\$130	Petitions to the Commissioner	[ ]	123/\$50	123/\$50	Petitions related to provisional applications	[ ]	126/\$240	126/\$240	Submission of Information Disclosure Statement	[ ]	581/\$40	581/\$40	Recording each patent assignment per property (times number of properties)	[ ]	146/\$690	246/\$345	Filing a submission after final rejection (37 CFR 1.129(a))	[ ]	149/\$690	249/\$345	For each additional invention to be examined (37 CFR 1.129(b))	[ ]	Other fee (specify):			[ ]	Other fee (specify):			[ ]	<b>SUBTOTAL (3)</b>			<b>(\$)</b> [ ]
<u>Large Entity</u> Fee Code/Fee	<u>Small Entity</u> Fee Code/Fee	Fee Description	Fee Due																																																																																						
105/\$130	205/\$65	Surcharge - late filing fee or oath	[ ]																																																																																						
127/\$50	227/\$25	Surcharge-late provisional filing fee or cover sheet	[ ]																																																																																						
147/\$2,520	147/\$2,520	For filing a request for reexamination	[ ]																																																																																						
115/\$110	215/\$55	Extension for response within first month <sup>†</sup>	[ ]																																																																																						
116/\$380	216/\$190	Extension for response within second month <sup>†</sup>	[ ]																																																																																						
117/\$870	217/\$435	Extension for response within third month <sup>†</sup>	[ ]																																																																																						
118/\$1,360	218/\$680	Extension for response within fourth month <sup>†</sup>	[ ]																																																																																						
128/\$1,850	228/\$925	Extension for response within fifth month <sup>†</sup>	[ ]																																																																																						
119/\$300	219/\$150	Notice of Appeal	[ ]																																																																																						
141/\$1,210	241/\$605	Petition to revive unintentionally abandoned application	[ ]																																																																																						
142/\$1,210	242/\$605	Utility Issue Fee (Or Reissue)	[ ]																																																																																						
143/\$430	243/\$215	Design Issue Fee	[ ]																																																																																						
122/\$130	122/\$130	Petitions to the Commissioner	[ ]																																																																																						
123/\$50	123/\$50	Petitions related to provisional applications	[ ]																																																																																						
126/\$240	126/\$240	Submission of Information Disclosure Statement	[ ]																																																																																						
581/\$40	581/\$40	Recording each patent assignment per property (times number of properties)	[ ]																																																																																						
146/\$690	246/\$345	Filing a submission after final rejection (37 CFR 1.129(a))	[ ]																																																																																						
149/\$690	249/\$345	For each additional invention to be examined (37 CFR 1.129(b))	[ ]																																																																																						
Other fee (specify):			[ ]																																																																																						
Other fee (specify):			[ ]																																																																																						
<b>SUBTOTAL (3)</b>			<b>(\$)</b> [ ]																																																																																						

FEE CALCULATION (fees effective 12/29/99)			
<b>1. FILING FEE</b>			
<u>Large Entity</u> Fee Code/Fee	<u>Small Entity</u> Fee Code/Fee	Fee Description	Fee Due
101/\$690	201/\$345	Utility Filing	345
106/\$310	206/\$155	Design Filing	[ ]
108/\$690	208/\$345	Reissue	[ ]
114/\$150	214/\$75	Provisional Filing	[ ]
<b>SUBTOTAL (1)</b>			<b>(\$)</b> 345

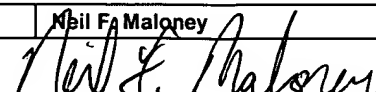
<b>2. CLAIMS</b>		
<u>Large Entity</u> Fee Code/Fee	<u>Small Entity</u> Fee Code/Fee	Fee Description
103/\$18	203/\$9	Claims in excess of 20
102/\$78	202/\$39	Independent claims in excess of 3
104/\$260	204/\$130	Multiple dependent claim
109/\$78	209/\$39	Reissue independent claims over original patent
110/\$18	210/\$9	Reissue claims in excess of 20 and over original patent

(Col. 1)		(Col. 2)		(Col. 3)			
For	No. of Existing Claims	minus*	Highest No. Previously Paid For	=	Extra**	x	Fee
TOTAL	21	minus*	20 or 0	=	1	x	9
INDEP	9	minus*	3 or 0	=	6	x	39
[ ] First presentation of multiple dependent claim							=

\* Subtract the greater number of Col. 2

\*\* If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3

**SUBTOTAL (2)** (\$)**243**

SUBMITTED BY		Complete (if applicable)	
Typed or Printed Name	<b>Neil F. Maloney</b>	Reg. Number	<b>42,833</b>
Signature		Date	<b>July 13, 2000</b>

21113/04968/SF/5026811.1